

# IOWA TMDL FILES

## REGIONAL 303(d) & TMDL PROGRAM SUPPORT FILES

Note: Records Center reference is Water Quality Planning Management -213R

### BINDER LAKE – SILTATION

#### DRAFT STATE DEVELOPED TMDLS

#	Date	Document Type	Document Description
1	5-2-01	Agenda	Technical meeting agenda and notes on draft TMDL
2	5-17-01	TMDL	Draft TMDL
3	6-1-01	email	Comments on draft TMDLs

#### FINAL STATE DEVELOPED TMDLS

#	Date	Document Type	Document Description
4	7-27-01	TMDL	Final TMDL submitted by IDNR

#### EPA REVIEW OF STATE DEVELOPED TMDLS

#	Date	Document Type	Document Description
5	8-2-01	email	ESA coordination

#### FINAL EPA APPROVED TMDL

#	Date	Document Type	Document Description
6	8-28-01	Letter	From Gale Hutton, EPA, to Lyle Asell, IDNR, RE: Approval of Binder Lake TMDL
7	no date	QA Checklist	EPA's QA checklist for TMDL



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION VII  
901 NORTH 5TH STREET  
KANSAS CITY, KANSAS 66101

28 AUG 2001

Lyle W. Asell, Interim Director  
Iowa Department of Natural Resources  
Henry A. Wallace Building  
502 East 9<sup>th</sup> Street  
Des Moines, Iowa 50319

Dear Mr. Asell:

Re: Approval of six TMDLs submitted by Iowa

This letter responds to the submission from Iowa dated July 27, 2001, of six Total Maximum Daily Loads (TMDLs), which were identified on the 1998 Iowa §303(d) list. Those TMDLs are the following: Binder Lake, Siltation; West Lake Corning, Siltation; Orient Lake, siltation; Fairfield Municipal Reservoir 2, Siltation; Slip Bluff Lake, Siltation and, Cedar Lake, Chlordane.

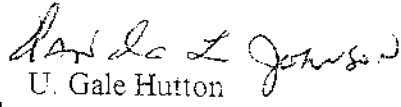
EPA has completed its review of the six TMDLs with supporting documentation and information. By this letter EPA approves the submitted six TMDLs. Enclosed with this letter are Region 7 TMDL Review Forms which summarize the rationale for EPA's approval of each of these six TMDLs. The EPA believes the separate elements of the TMDLs described in the enclosed forms adequately address the pollutants of concern, taking into consideration seasonal variation and a margin of safety.

EPA is currently in consultation under Section 7 of the Endangered Species Act with the U.S. Fish and Wildlife Service regarding these TMDLs. While EPA is approving these TMDLs at the present time, EPA may decide that changes to the TMDLs are warranted based upon the results of the consultation when it is completed.

RECYCLE PAPER CONTAINS RECYCLED FIBER

EPA appreciates the thoughtful effort that Iowa has put into these TMDLs. EPA will continue to cooperate with and assist, as appropriate, in future efforts by Iowa to develop the remaining TMDLs.

Sincerely,

*for*   
U. Gale Hutton  
Director  
Water, Wetlands, and Pesticides Division

Enclosures

cc: William Ehm, IA Dept of Natural Resources, Des Moines, IA